

Bacterial Contamination of the Air in a Boarding School in Minsk, by M. B. Yakubovskaya, 5 pp. UNCL

RUSSIAN, per, Zdravookhraneniye Belorussii, Vol VII,
No 9, 1961, pp 52-54.

CIA FDD/X-4768

Sci - Med

Dec 61

174, 700

Some Slightly Soluble Salts of the Heteropoly-acids of Germanium and Silicon, by F. M. Perel'man, A. Ya. Zvorykin, T. N. Yakubovskaya, 11 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol. III, No 6, 1958, pp 1374-1380.

AEC-tr-4454
PL-480

Sci

Jan 62

PST 376

171 834

Yakubovskaya, V. I. and Kiseleva, N. A.
THE EFFECT OF AMINAZINE CHLORPROMAZINE
ON THE LEVEL AND SYNTHESIS OF CHOLESTEROL
IN THE LIVER OF PIGEONS. [1963] [6 p.]
25 refs.

Order from OTS, SLA or ETC \$1.10 TT-63-19690

Trans. of Voprosy Med[itsinskoi] Khim[II] (USSR)
1961, v. 7 [no. 1] p. 93-96. (Abstract available)

DESCRIPTORS: *Chlorpromazine, Drugs, *Cholesterol,
*Liver, Pigeons, Inhibition, Coenzymes,
Tracer studies.

Pigeons were given subcutaneous injections of aminazine (25 mg/kg body weight) and intraperitoneous injections of 2-C¹⁴ acetate (50 microcuries/kg). After a lapse of 3 hours the birds were sacrificed by decapitation. C¹⁴ labeled cholesterol was isolated as the digitonide. Aminazine was found markedly to (Biological Sciences--Pharmacology, TT, v. II, no. 2)
(over)

TT-63-19690

I. Yakubovskaya, V. I.
II. Kiseleva, N. A.
III. Translations, New York

Office of Technical Services

Article by Soviet Army Gen I.I. Yakubovskiy,
commander in chief of Group of Soviet Forces
in Germany, on occasion of 45th anniversary
of Soviet armed forces

East Berlin, Neues Deutschland, 23 February 1963

Daily Report
 USSR & East Europe
 No 39, 26 Feb 63

Forbidden Transition Lines Linked With the First
Excited sp^2 Configurations in Coronal Isoplectron
Sequences. Quadrupole Transitions in sp^2 Configurations,
by A. A. Nikitin, O. A. Yakubovskiy.
RUSSIAN, per, Dok Ak Nauk SSSR, Vol CLVI, No 4,
1964, pp 760-762.
NASA TT F-8937

Sci-Ear Sci & Astron
Oct 64
U.S. GOVERNMENT ONLY

267,500

The Investigation of the N III Recombination Spectrum in Stellar Envelopes and Nebulae. VI. The Equations of Statistical Equilibrium for the Lower Excited Levels of C II, N III, and O IV., by A. A. Nikitin, O. A. Yakubovskiy, 10 pp.

RUSSIAN, per, Astron Zhur, Vol XL, No 2, 1965, pp 245-256.

Amer Inst of Phys

Sov Astron - AJ

Vol VII, No 2

Sci. Lib

254,501

The Stabilisation of the Apparment State
of Rest of a Yarn, by Yu. V. Yakubovskiy,
5 pp.

RUSSIAN, per, Iz Vysshikh Ucheb Zaved,
Tekh Tekstil Prom, No 2(15), 1960.

Textile Institute

Sci

May 62

193,031

On the Choice of the Optimum Frequency in the
Induction Method of Electrical Prospecting, by
F. M. Kamenetskiy, A. A. Kaufman and Yu. V.
Yakubovskiy, 11 pp.

RSSSRAN, no par, Iz Ak Nauk SSSR, Ser Geofiz, No 2,
1957.

Pergamon Institute

Sci - Geophysics
Apr 58

61, 9847

An Electrochemical Investigation of the System
 $\text{AlBr}_3\text{-AsBr}_3$ in Ethyl Bromide, by V. A. Plotnikov,
S. I. Yakubson, 6 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol VI, No 11,
1936, pp 1694-1697.

Sci Mus Lib - 56/0586
A.E.R.E. Harwell Tr 609

Sci ~ Chemistry,

36, 386

Jul 1956

X

On the Electrolytic Separation of Lithium From
Non-Aqueous Solutions, by S. I. Yakubson, N. A.
Abramova, 14 pp.

RUSSIAN, per, Ukrainskiy Khim Zhur, Vol XVII,
No 6, 1951, pp 902-910. CIA 9022999

21,467

Sci Trans Center
RT-2134

Scientific - Chemistry

Feb 55 GTS/DPK

1. Polarographic Studies of Salts of Rare-Earth Elements and Their Systems With Some Complexing Agents, by S. I. Yakubson, N. A. Kostromina, 11 pp.

RUSSIAN, per, Zhur Neorg Khim, Vol II, No 2, 1957,
pp 349-354.

AEC-tr-4052

PL-480

Sci

Apr 61

PST No 79

1465, 205

Electric Conductivity of Solutions of Chlorides
and Sulfates of Lanthanum and Cerium Containing
Hydrochloric Acid and Sulfuric Acid, by
S. I. Yakubson, N. A. Kostremina, 9 pp.

RUSSIAN, per, Zhur Neorgan Khim, Vol III, No 7,
1958, pp 1688-1693.

AEC-tr-4455
PL-480

Sci
May 62
PST 377

1

195,604

WORLD RESOURCES OF EARLY SPRING WHEAT AS AN INITIAL MATERIAL FOR SELECTION, BY N. M. YAKOVLEVICH, 39 PP.

RUSSIAN, PER, VESTNIK SEL'SHOZ NAUKI, DEC 1962,
PP 7-17.

598 1828

SCI - AGRI

APR 63

1828

NEKRASOV, I.
YAKUBTSINER, N.

Stal, vol. 10, 1940, #9, p. 46; 1 table, 700 words.

Self-Fluxing Sinter from Krivoi-Rog Ores.

Brutcher Trans, Order No. 930, \$1.30.

A-6394

Operation of Blast Furnace on Sized Fluxed
Sinter, by S. K. Trekalo, N. M. Yakubtsiner,
A. B. Shur.

RUSSIAN, per, Metallurg, No 4, 1959, pp 3-7.

HB 4664

Sci - Engr

Dec 59

104349

Marche d'un Haut Fourneau en Agglomere Autofondant
Classe, by S. K. Trekalo, N. M. Yakubteiner, A. B. Shur.
to FRENCH,
RUSSIAN, per, Metallurgiya, No 4, 1959, pp 3-7.

IRSID T 1240
Rue
185, /President-Roosevelt
St. Germain-en-Laye
(S-et-O), France

May 60

Application of Pyrite Cinders in the Production
of High-Basicity Sinter, by L. Ya. Levin,
N. M. Yakubtsiner, V. M. Sholeninov and G. F.
Grigor'yevikh, 8 pp.

RUSSIAN, per, Metallurg, No 6, 1958, pp 5-10.

Consultants Bureau

Sci - Min/Met

Apr 59

84,038

A Contribution to the Knowledge of the
Wheat of China, by M. M. Yakubziner,
16 pp.

RUSSIAN, par, Botan Zhur, Vol XLIV, № 10,
1959, pp 1425-1436.

SLA 60-19896

Sci
Vol IV, №7
Apr 62

192, 638

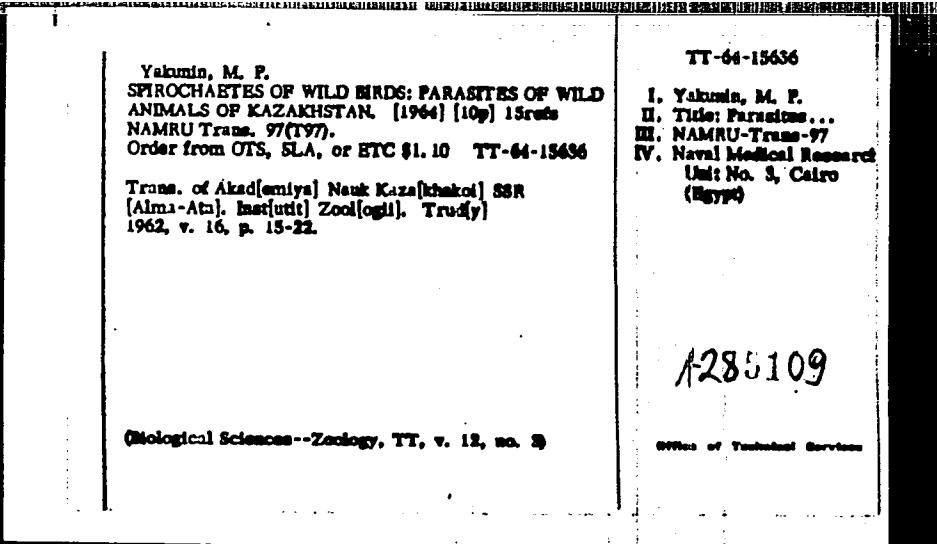
Approval of Corn Plantings and Conditions for
Seed Delivery to the State, by A. F. Yakukhina.

RUSSIAN, per, Mokurza, Vol II, No 8, 1957,
pp 21-25. CIA 9038554

USDA

UESR
Econ
Apr 59

85,489



Spirochaetes of Wild Birds. Parasites of
Wild & Animals of Kazakhstan, by M. P. Yakunin
10 pp.

RUSSIAN, per, Trudy Inst Zool Ak Nauk Kazakh
SSSR, No 16, 1962, pp 15-22.

NIH 9-30-63
Sci - Biol & Med (Loan)
Nov 63

243,509

Stability and Vibration of Circular Saw Discs During Operation, by Ya K. Yakunin, S. M. Khasdan, 19 pp.

RUSSIAN, per, Derevobrabatyvayushchaya. From, Vol VI, No 8, 1957, pp 11-14; No 9, pp 14, 15.

SLA 59-15402

Sci
Jan 60
Vol 2, No 5

104802

Paratuberculosis of Camels, by E. M. Yakunina,
UNCLASSIFIED

RUSSIAN, per, Veterinariya, Vol XXXI, No 4,
Apr 1954, pp 40-43.

USDA

Scientific - Medicine

18,657

Determination of Microgram Amounts of Molybdenum
and Tungsten in Mineral Raw Material by Means of
Toluene-3, 4-Dithiol
By N. A. Stepanova and G. A. Yakunina pp. 7

RUSSIAN, per, Zhur Anal Khim, Vol XVII, No 7,
1962, pp. 858 - 864

CB

Sci

344,708

Aug 63

The Chemistry of Onium Compounds. III. A Study of the Thermal Decomposition of Reaction Products of Tetrahydrofuran, α -Methylfuran, Pyrrole, and Thiophene with Magnesium Iodide Dietherate and with Magnesium Iodide, by V. I. Esafov, G. I. Yakunina, 3540 pp.

RUSSIAN, per, Zhur Obshch Khim, Vol XXX, No 11, 1960,
pp 3572-3575

CB

Sci
Oct 61

177, 5-25

The Pharmacology of Ajuga Genevensis by T. I. Baturenko,
T. G. Yakunina, 2 pp.

RUSSIAN, per, Farmakol i Tokeikol, Vol XX, No 2, 1957,
pp 52.

Consultants Bureau

Sci - Med

Apr 58

62,329

Dependence of the Capacity and Resistance of Alloyed Germanium Diodes on the Frequency and Positive Bias Current, by N. A. Fenin, K. V. Yakunina. UNCLASSIFIED

RUSSIAN, per, Radiotekh i Elektr, Vol II, No 9, 1957,
pp 1200-1209.

Morris D. Friedman
MIT Lincoln Lab

60, 547

Sci - Physics
Mar 58

SLA R-3872

Glow-lamp as Modulator For Ultraviolet Rays, by
S.A. Yakuninskii.
JAPANESE, per, Kino-foto-khimpromyshlennost, No 9,
1937, pp 3-9.
NLL 5828.4F (11841)

123

Sci - Phys
Aug. 67

E. A. Yakuninskii
338,649

The Development of Electrification in the
Ukrainian SSR, 1959-1965, by G. B. Yakusha,
48 pp.

UKRAINIAN, rpt, Published by Society for the
Dissertation of Political and Scientific
Literature, 1959.
DIA LV 151-65

Sci-Elect
Dec 65

292,897

G. B. Yakusha

Principles of inertial navigation,
by A. A. Yankushenkov, 146 pp.
Russia, Sk. Osnovy Inertsial'noy
Naviigatsii, 1963.
*PUB-61-05-189

A A Yankushenkov

Sci/Earth Sci
Jun 65

A Discussion of Results in Civil Defense Practice,
by S. Graypel', A. Yakushev, 6 pp.
RUSSIAN, per, Voyennyye Znaniya, No 8, 1964, pp 25, 26.
JPRS 27092 4

USSR
Mil, Soc
Jan 65

270,711

Yakushev, A. I.

EFFECT OF MANUFACTURING TECHNOLOGY AND
BASIC THREAD PARAMETERS ON THE STRENGTH
OF THREADED CONNECTIONS. 1962, approx. 250p.
Order from MACM \$10.00

Trans. of mono. [Vliyanie Tekhnologii Izgotovleniya i
Osnovnykh Parametrov Rez'by na Prochnost' Rez'bovykh
Soedinenii, Moscow, 1956].

DESCRIPTORS: Industrial research, *Screw threads,
*Metal joints, Metals, *Stresses, Bolts, Microstruc-
ture, Hardness.

(Metallurgy, TT, v. 9, no. 5)

63-12110

I. Yakushev, A. I.
H. Macmillan Co.,
New York

627944

Office of Technical Services

Effect of Technique of Production and Chief Parameters
of the Thread on the Strength of Screw Joints, by A. I.
Yakushev. UNCL

RUSSIAN, bk, Vliyaniye Tekhnologii Izgotovleniya i
Osnovnykh Parametrov Rez'by na Prochnost' Rez'bovykh
Soyedineniy, mx publ by Oborongiz, 1956.

Butterworth & Scientific Publications
Ltd. 4-5 Belle Vale, Kensington Park,
London, W.C.2. DSIR Handing Lib Unit (no number given)
(Info from LCU Tr Bul Aug 79, p 11).

Sep 59

Dependence of the Strength of Threaded Joints on the Metal Hardness of Bolts and Pins, by A. I. Yakhushhev,
8 pp. (AP 650037).

RUSSIAN, no par, Vest Mashinostroy, Vol. XIXIV, No 12,
1954, pp 3-6. CIA 519827

ATIC F-TS-8761/V

42, 941

USSR
Sci - Engineering

Effect of Rare-Earth Metals on the Solubility
of Hydrogen in Liquid Iron, by A. M. Yakushev,
V. I. Yavovskiy, Yu. V. Kryakovskiy,

RUSSIAN, per, Iz Vysshikh Ucheb Zaved,
Chern Metal, No 7, 1961, pp 44-54.

HB 5346

Sci - Min/Met
Apr 62

190, 746

Yakushev, F. N., Gun, R. B., and Chaiko, A. L.
AUTOMATIC CONTROL OF CRUDE OIL DESALTING.
[1961] 5p.
Order from ATS \$7.10

ATS-51N56R

Trans. of Neftyanik (USSR) 1961, v. 6, no. 8,
p. 14-16.

DESCRIPTORS: *Oils, *Petroleum, Desalination,
Automatic, Control.

62-12165

- I. Yakushev, F. N.
- II. Gun, R. B.
- III. Chaiko, A. L.
- IV. ATS-51N56R
- V. Associated Technical Services, Inc., East Orange, N. J.

187490

(Engineering--Chemical, TT, v. 7, no. 3)

Office of Technical Services

Cosmotype Effusives from the Trans-Ural
Region, by A. P. Sigov, V. M. Yakushev,
7 pp.
Russia, par, Sovetskaya Geologiya,
Vol 6, No 2, 1963, pp 163-150.
AGI in International Geology Review,
v. 6, no 11, pp 2046-2052

V. M. Yakushev
336,250

601
Aug 67

Microelement Content in Certain Soils of the 92-96
Vladimir Region, by I. V. Yakushevskaya, pp. 653-658.
RUSSIAN, per, Pochvovedeniye, No 6, 1960, pp. 653-657.

AIBS

Sci

167, 494

Sept 61

The Spectral Distribution of Outgoing
Radiation, by K. Ye. Kondrat'yev and
K. Ye. Yakushevskaya.
RUMJAN, per, Probil. Fiz. Atomof., L
1963, No. 2, pp 46-66.
HEL 6015.49 1964 (210) (On Loan)

Aug 65 K. Ye. Yakushevskaya

Highlights of the 1959 - 1965 Plan for Development
of Electric Power in Ukrainian SSR, by G. I.
Yelishko. (No rpt on Transportation, Communications,
and Electric Power in USSR, 10).

(No 1)
RUSSIAN, per, Elektricheskiye Stantsii, Moscow,
Jun 1958, pp 2-6.

USSR
Econ - Electric power
Oct 58

(Exploitation)

75,424

Calculation for unbalanced states for map
certification, by Mr. L. G. Shuster, Mr. F. Mathews,
et al., 19 pp.

A. A. YAKUSHENKO

卷之三

卷之三

Basis of Inertial Navigation, by A.A. Yakushenko
149 pp.
RUSSIAN, bk. Osnovy Intertsial'noy Navigatsii.
1963, pp 1-146. P100254367-V
PTD-LT-65-189

104

A.A. yakushenko

Sci/Navigation
Sep 67

339,558

For the Further Development of Methods and Devices
for the Automatization of Technological Control
in Machine Construction, by A. Ya. Yakushev, 5 pp.

RUSSIAN, per, Izmeritel' Tekh, No 6, 1959, pp 5-8.

Instru Soc of Amer

USSR
Econ
Aug 60

122,143

<p>Yakushev, F.N., Gun, R.B. and Chaiko, A.L. CONTROLE AUTOMATIQUE DE LA DEMINERALISATION DES PETROLES (Avtomaticheskii Kontrol' Obessolvaniya Nefti) (Automatic Control of Crude Oil Desalting), 10p. (foreign text included) CNRS-VI 740. Order from OTS, ETC or CNRS \$1.10 TT-62-28739 Trans. in French of Neftyanik (USSR) 1961, v.6, no.8, p.14-16. Trans. in English is available from ATS \$7.10 as ATS-51N56R, 1961, 5p. DESCRIPTORS: *Oils, Petroleum, Desalination, Automatic, Control.</p> <p>(Materials--Fuels, TT, v. 11, no. 9)</p>	<p>TT-62-28739</p> <p>I. Yakushev, F.N. II. Gun, R.B. III. Chaiko, A.L. IV. CNRS-VI 740 V. Centre National de la Recherche Scientifique, Paris</p> <p>Office of Technical Services European Translations Centre</p>
--	---

Out Demands to the Industry, by S. M. Yakushev,

RUSSIAN, per, Vestnik Svyazi, No 10, 1962.

JPRS 17615

Sci

229,098

Apr 63

P Our Demands to the Industry, by S. M.
Yakushev, 5 pp.

RUSSIAN, per, Vestnik Svayzi, No 9 (270),
Sep 1962.

JPRS 16840

Sci

Jan 63

220,201

On an Algorithm for Optimum Preserving of
an Apparatus, by O. G. Almasyev,
V. I. Zakharev, and I. P.
MECHANIC, Iz Ak Nauk SSSR, Otdel.
Tekh Nauk, Tekh Kibernet., No 3,
May, Jun 1964, pp 62-66.

JN20 25335

Sov
Oct 64 267,732

(FDD 25162)

The Hydrogeological Expedition, by A. Yelushkova, 6 pp.

RUSSIAN, no per, Vestnik Moskov. U. Ser. Fiz. Mat. i.
Nauk, No 12, Moscow, Dec 1953, pp 137-139.

CIA/FDD/U-7444

USSR

Sci - Geophysics, geology

29,045

The Construction of Forecasts of the Pressure
for Two-Three Days, by Z. L. Turketti, O. M.
Yakusheva.

RUSSIAN, per.

DSIR LIU M.1536
(loan)

Sci - Geophys

128,757

Oct 60

Conductometric Titration of the System $H_3BO_3 \cdot H_2SO_4 \cdot MgSO_4$
By Z. P. Yakushkova and G. V. Yang Shuo-hsiang pp. 5

RUSSIAN, per, Zhur Prik Khim, Vol XXXV, No 10, 1962,
pp. 2199 ~ 2204

CB

Sci

344,675

Aug 63

Microfilments in the file of the USSR, by
V. A. Tsveta, I. V. Yakushovskaya, 60 pp.
ECON 148, bk. Microfiche v Punktach Sistematskogo
Dostupa, 1969,
USSR TT 66-51109

69

Scholar Sci
Jul 68

359-570

I V. Yakushovskaya

Angular Distribution of the Ongoing Thermal Radiation in
Different Regions of the Spectrum, by K. Ya. Kondrat'yev,
K. E. Yakushevskaya.
RUSSIAN, bk. Izkusstvennyye Sputniki Zemli, No 14,
1962, pp 13-29.

NASA TT P-8309

Sci - Aero
Mar 64
U.S. GOVERNMENT ONLY 251,929

The Angular Distribution of Outgoing Thermal Radiation
In Different Regions of the Spectrum, by K. Yu. Kondrat'ev
K. E. Yakushevskaya, 18 pp.

RUSSIAN, ¹⁹⁶², ~~Set~~, Izmestvennye Sputniki Zemli, Vol XIV,
1962, pp 13-29.

CB

Sci
Dec 63

243,996

The Spectral Distribution of Outgoing Radiation,
by K. Ya. Kondrat'yev, K. Ye. Yakushinskaya.
RUSSIAN, bk, Poblemy Fiziki Atmosfery, Leningrad,
No 2, 1963, pp 48-66.
NASA TT F-210

47

Sci-Ear Sci & Astron
Aug 64

265,65

Adiabatic Calorimeter for Measuring Heat Capacity of
Solutions Investigation of Salts of CO NiBe
and Mg , by A. F. K-pustinskij, B. M. Yukushevskij,
S. I. Drekin, 10 pp.

RUSSIAN, per, Zhur Fiz Khim, Vol XXVII, 1953,
pp 588-595.

SLA R-2831

Sci

Jul 59

92, 406

The Thermochemical Properties of Ions in Aqueous
Solution, by S. I. Drakin, B. M. Yaluchevskiy. 9 pp.
UNCLASSIFIED.

RUSSIAN, per, Zhur Fiz Khim, Vol XXVII, 1953,
pp 1636-1641,

AEC Tr 1917

Scientific - Chemistry

15137

Classification and Machine Search of Literature, 70
by B. Yakushin. 12 pp.
Russian, M., Moscow, Formal'n Logika i Retorika.
Nauki, 1964, pp. 259-268.
AIVFTS/AL-23-1013-67

B. Yakushin
Sci/Behav. Sci
Feb 69

375,502

ALGORITHMIC METHOD OF DISCRIMINATING SUBJECT CONCEPTS FOR INDEX COMPILATION (METHOD OF NONDECLATOR PAIRS), BY D. V. YAKUBOV, 3MVP.

RUSSIAN, PERIODICAL TESIS IIFER, NO 7, 1963, PP 12-40.

JPIIS 21695

SCI-MATH & DATA PROCESSING
NOV 63

311,360

Kinetic Isotope Effect on Deuterium and Tritium Exchange in Liquid Ammonia, by F. S. Yakushin,
A. I. Shatenshtein, 7 pp.

RUSSIAN, per, Kinetika i Kataliz, Vol I, No 4,
1960, pp 489-495.

CB

Sci

172, 756

Oct 61

Application of the Kinetic Isotope Effect of Tritium
to the Investigation of the Mechanism of Hydrogen
Substitution and Transfer Reactions, by P. S.
Yakushin.

RUSSIAN, per, Uspek Khim, No 2, 1962,
pp 241-256.

EE CS

S:1
Jun 63 232,685

Converting Polymetallic Mattes Using Oxygen-
Enriched Blasts, by M. V. Yakushin, N. G.
Bryukhenov, 7 pp.

RUSSIAN, per, Tsvetnye Metally, Vol II, No 10,
1961, pp 34-39.

PS

Sci
Dec 63

233,044

52-10

A New Method of Decoppering Crude Lead, by
S. S. Novoselov, M. V. Yakhushin, 7 pp.

RESIAN, per, Tsvetnyye Metally, No 8, Moscow,
Aug 1958, pp 15-20.

US JPRS Tr L-1301-D

Sci - Minerals, Metals
Jan 59

78,325

Production and Properties of Sheets of Nonaging Steel, Killed by Aluminum, by D. A. Litvinenko, A. I. Marinov, V. K. Barzy, V. I. Yalushin. URCL

RUSSIAN, per, Stal, No 10, 1958, pp 931-938.

DSIR LLW (loan) M.492

Sci - Min/Met
Sep 59

95, 863

Comparison of Certain Methods of Assessing the
Technological Strengths of Aluminium Alloys
During Welding, by G. M. Yakushina, O. V.
Mashkeva, 5 pp.

RUSSIAN, per, Svaroch Proiz, No 4, 1962,
pp 23-25.

EWRA

Sci

Apr 63

23.2.731

The Pathogenesis of Amyotrophic Lateral Sclerosis,
by V. M. Yakushina, 17 pp.

RUSSIAN, per, Zhur Nevropatol i Psich iatrnii S. S.
Korsakova, Vol LIX, No 12, 1959, pp 1436-1443.

NIH 5-33-61

Sci - Med
Jul 61

159, 567

Killed Low-carbon Non-ageing Steel with a
Rimming Shell for Cold Rolled Sheet, by D. A.
Litvinenko, V. I. Yakushin, 5 pp.

RUSSIAN, per, Stal, No 8, 1961, pp 735-741.

BISI

Sci

177921

Dec 61

(DC-2700/23)

A Most Important Stage in the Development of
Agriculture in the USSR, by D. Yakushkin, 22 pp.

RUSSIAN, per, Vest Statistiki, No 12, 1959, pp 7-19.

JPRS 3574

USSR

Econ - Technological

Aug 60

121,581

SEFOC

(DC-4098).

State Farms in Peoples' Democratic Countries,
by D. I. Yakushkin, L. I. Pavlov, 4 pp.
FOR OFFICIAL USE ONLY

CZECH, per, Statni Statky, Vol III, No 5, 1960,
pp 120, 121.

JPRS 3802

EEur - Czechoslovakia
Econ - Agricultural
Sep 60

COPYRIGHT

125,109

Production of Feeds, by I. V. Yakushkin

RUSSIAN, bk., Proisvodstvo Kormov, Moscow, 1955,
303 pp. CIA 9007516

USDA

42,377

USSR
Economic
Sci - Biology
Jan 57 GTS

Prospects for Sorghum Cultivation in USSR, by
I. V. Yekushkin.

RUSSIAN, per, Zemledelie, Vol V, No 10, 1957,
pp 20-22. CIA 9018807

USDA

SovSR

Econ

May 58

64350

On the Cultivation of the Most Important Field Crops in USSR, by I. V. Yakushkin.

RUSSIAN, Ogiz Chalov Publ, 1949, 68 p. 64 in 50.

USDA Trans 257

USSR

Economic - Agriculture, cereals, crops

Scientific - Biology, cereals, cultivation

530

Methods for Increasing the Yields of Cereals in 1951,

by I. V. Yakushkin.

RUSSIAN, per, Sel'sk Khoz, No 2, 1951, pp 6-8.

USDA

Scientific - Biology

USSR

Economic

A13126

Achievements of Agronomical Science for Thirty Years
in U.S.S.R., by I. V. Yekugzhkin,

RUSSIAN, Sovet. Agron. 5(11):10-17. Nov 1947.
20 So 84

USDA Tr No 10 R7 - 763

Scientific - Biology, miscellaneous
USSR
Economic - Agriculture, miscellaneous

A13125

V (FDD 27375)

Extraradicular Nutrition of Agricultural Crops, by
Ivan Khyacheslavovich Yakushkin, Mariya Matveyevna
Biel'shteyn, 45 pp.

RUSSIAN, irreg publ, Vnukovskaya Podkrovka Sel'
skolshoz Kul'tur, Vol V, No 14, Moscow, 1955, pp 3-33.

CIA/FDD U-3201

34,789

USSR
Sci - Biology
Apr '56

RT4653

Synthesis of Cyclic Polyorganosiloxanes Containing
Various Groups in the Ring, by K. A. Andrianov, S. E.
Yakunshkina, pp 3

RUSSIAN, per, Is Ak Nauk SSSR, Otdel. Khim Nauk,
No 3, 1960, pp 457-460.

CB

195,3%

Sci
May 62

Carbonylation of p-Dichlorobenzene, by S. E. Yakushkina
N. V. Kislyakova.

RUSSIAN, per, Iz Akad Nauk SSSR, Otdel Khim Nauk,
Vol. 19, No 9, pp 1119-1122.

SLA TT-65-10329 1958

ATS RJ-1668

Sci - Chem

ATS - 19L 20 R

Jul 59

90,847

Equipment for Casting Large Ingot Moulds in
Mechanized Shops, by P. V. Gubchevskiy, K. A.
Yakushova, 3 pp.

RUSSIAN, per, Stal., No 12, 1961, pp 1134-1137.

BISK

201,655

S41

Jun 62

In the First Battles with Fascism, by N. N.
Yakushin, 15 pp.

RUSSIAN, no per, Vest Voz Plot, No 2, 1958,
pp 30-40. CIA 610522.

ATIC

USSR - MIL

Jul 58

67,513

The Theorems for Lax for Nonlinear Evolutional Equations, by L. I. Yakut, 5 pp.
RUSSIAN, per, Dok Ak Nauk SSSR, Sov Math,
Vol CLVI, No 6, 1964, pp 1304-1307.

Amer Math Soc
Sov Math - Doklady
Vol V, No 3

Sci
Oct 64

267,549

Analysis of the Fine Structure in the Bands of the
SiCl Molecule, by I. E. Ovcharenko, L. N. Tunitskiy,
V. I. Yakutin, 3 pp.

RUSSIAN, per, Optika i Spektroskopiya, Vol VIII,
No 6, 1960.

Optical Soc of Amer

Sci

Oct 60

130,452

An Outbreak of Salmonella Paratyphi C Food Poisoning,
by R. A. Timomeyeva, E. V. Nakutina.

RUSSIAN, per, Gig i San, Vol XXVIII, No 8, 1963,
pp 73, 74. 9214095

USDA Tr V-1862

Sci - Biol & Med Sci
Nov 63

240, 789

(NY-3904/1).

Effect of Small Admixtures of Alloying Elements
on the Relaxation of Stresses in Iron-Chromium-
Nickel Alloys, by G. N. Kolesnikov, A. I.
Moiseyev, M. V. Yakutovich, 6 pp.

RUSSIAN, per, Trudy Instituta Fiziki Metallov,
No 19, 1958, pp 95-100.

JPRS-1947-N

Sci - Min/Met
Oct 59

99, 440

The Role of Grain Boundaries in the Plastic Deformation of Aluminum, by E. S. Yakovleva, M. V. Yakutovich 7/68

RUSSIAN, three-page per, Dok Ak Nauk SSSR, Vol XC, No 6, 1953, p 1027-1029.

NSP 155

1953-1027-1029
Scientific - Minerals/Metals
GTS/DEX

8536

Stationary and Non-Stationary Plastic Strain in EASY
Static Torsion, by F. P. Rybal'ko, M. V. Yakir-
tovich, 3 pp.

RUSSIAN, per, Fiz Metal i Metall, Vol IV, No
3, 1957, pp 450-454.

Pergamon Inst

Sci - KINETIKI
Chemistry

Sep 58

73, 982

Electron Microscope Study of Deformed Aluminum Crystals,
by M. V. Yakutovich, E. S. Yakovleva, R. M. Lermen,
and N. N. Buinov, 9 pp.

RUSSIAN, bimo per, Iz Ak Nauk SSSR, Ser Fiz, Vol IV,
No 3, 1951, pp 383-386.

~~Classification: Top Secret
Soviet study~~

CIA/FDD/X-750

Scientific - Electronics, microscope, minerals, aluminum,
crystals, metals

A1132

See Party File #

The Shape of a Mechanical Twin and the Causes
Determining It, by M. V. Yakutovych and E. S.
Yakovleva, 10 pp.

^{Fiz}
RUSSIAN, Zhur Eksper I Teoret, Vol 9, No 7,
pp 884-888.

Sci Museum Lib No 51/3273 -London

Sci-Physics

A13122

YAKUMOVICH, M. V.

The Distribution in the Volume of Metallic Crystals of
Deformation Caused by Slip, by D. G. Kurnosov, N. M.
Tronina, M. V. Yakumovich.

RUSSIAN, mo per, Zhur Tekh Fiz, Vol XVIII, No 2, 1948.

AEC Tr 294

PA 3 44T63

nov cts

A 6455

PAVLOV, V. A.
YAKUTOVICH, M. V.

Origin and Development of Cracks in Tempered Steels
of Heterophase Structure.

RUSSIAN, Zhur Tekh Fiz, Vol XIX, 1949.

Sci. Museum Library
50/1891

A8996

Nature of "Viscous" Breakdown by V. A. Pavlov;
M. V. Yakutovich, 4 pp. URGCL

RUSSIAN, per, Dok Ak Nauk SSSR, Vol LXXVII, No 1,
1951, pp 49-51. 9660859

ATTIC MCL-531/III

A
Sci - Min/Met

Apr 61

147,889

IC-40347 - item 15

YAKOVLEVA, E. S.
YAKUTOVICH, M. V.

Zhurnal Tekhnicheskoi Fiziki, vol. 18,
No. 3, 4 figures, 1 table, 1500 words;
1948.

Residual Stresses in Carburized Steel
Plates Quenched from Below A_c ,

Brutcher, Trans. Order No. 2127, \$2.65

A13121

RYBALKO, F. P.
YAKUTOVICH, M. V.

Plasticity of Steel and Quality of Surface Finish.

DOKLADY AKADEMII NAUK SSSR, vol 64, 1949, No 5,
pp 673-4; 900 words.

Brutcher No 2788, \$1.80

A10185

YAKUTOVICH, M. V.
VANDYSHEV, B. A.
SURIKOVA, E. E.

Influence of Coefficient of Work Hardening of Metals
upon Profile of Mound Surrounding the Impression
Obtained in Hardness Test.

ZAVODSKAYA LABORATORIYA, vol 14, 1948, No 3,
pp 338-343; 2100 words.

Brutcher No 2464, \$ 3.65

A 11695

D. G. Kurnosov, N. M. Tronina, and M. V. Yakutovich

The distribution of the deformation through the bulk
of metallic crystals during their straining by slip,

14 pp
RUSSIAN per, Zhurnal Tekhnicheskoy Fiziki, 1948
Vol 18, pp 197-206

Sci Museum Lib No 52/1236

A 6455